

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: 3 Ci

CONDITION: Good

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.00049% at 630.315nm

**27 Jan 06**  
**15:15:04 UT**

GROUPS: 2

SPOTS: 3

R-NUMBER: 23

TOTAL SPOT AREA: 21  $\mu$

THRESHHOLD: 0.92

